

Title (en)

Intermittent heating apparatus for plasticized fluids in injection or similar moldings

Title (de)

Intermittierende Heizvorrichtung für plastifizierte Fluide in Spritzgiessen oder dergleichen

Title (fr)

Dispositif de chauffage intermittent pour des fluides plastifiés dans les moulages par injection ou similaires

Publication

EP 0573749 B1 19960717 (EN)

Application

EP 93105113 A 19930329

Priority

JP 11733292 A 19920511

Abstract (en)

[origin: EP0573749A1] In an intermittent heating apparatus for plasticized fluids in injection or similar moldings, heating medium passages (18) are located outside the electric resistance heating tubes (12) for a liquid or gas to pass therethrough while being in contact with the outer surfaces thereof, also provided is a heating/cooling device (34) having both a high temperature heating medium heated to a high temperature close to the temperature at which said reaction of the raw material is rapidly promoted and a low temperature heating medium of a temperature range where the promotion of said reaction of the raw material can be neglected. <IMAGE>

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B29C 45/72

IPC 8 full level

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